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10 Sept 163

MSMOMARDAR FOR: Special Assistant to the President for

National Security Affairs

EUBJECT:

CIA Organization for Scientific and Technical Intelligence

I. In an endeavor to strengthen the scientific and technical capabilities of the Agency we established in the summer of 1962 a Directorate of Research, details of which were given you in my reply of 15 April 1963. This Directorate consisted of three components, having responsibilities, respectively, for overhead reconnaissance, electronic intelligence, and research and development in the scientific and technical fields.

- 2. While this supresented an imitial worthwhile step, experience in working with this Directorate of Separch disclosed cortain deficiencies. Its scope of activity was not sufficiently bread to encoupase the entire spectrum of scientific and technical intelligence. Houses of its limited scope, pursuant and ideas were inhibited in free movement in the field of technical intelligence. Lastly, it failed to offer a sufficient challenge and attractiveness, because of its limitations, to the highly qualified scientific personnel we are endeavoring to recruit.
- 3. To serrest these deficiencies, a Directorate of Science and Technology was established on 5 August 1963, replacing the former accessed Directorate. It inherited the three operating components of the Research Directorate plus the Office of Scientific Intelligence and the Agency's most advanced and sophisticated computer facilities, are organized as the Office of Scientific Services. I appointed Dr. Albert Theelon, an outstanding young theoretical physicist, as the Agency's Deputy Director for Science and Technology.

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Subject: CIA Organization for SET Intelligence 2

Pr. Wheeles came to Cla in the summer of 1962 from Space Technology aboratories to serve as the Assistant Director for Scientific Intelligence. I believe we have now created a complete and inclusive scientific and technical organizations unit, allowing for the greatest degree of cross-fertilization of the various scientific disciplines. The matter of insuring the most complete and appropriate marshalling of the Agency's competencies in this field will be kept under continuing review.

- 4. I have also astablished a new Scientific Advisory Board, under the Chairemenhip of Dr. Augustus B. Kinsel, Vice President and Director of Sessarch of Union Cartide Corporation. This Board will review the total scientific functions of the entire Agency and give me the benefit of their findings and advice.
- 5. These developments represent the most significant advances we have taken organizationally in the field of science and technology since my last report to you. We are endemoring to implement your thoughtful recommendations, and to continue to perfect our structure for this most important aspect of our responsibilities.

John A. McCone Director

cc: President's Foreign Intelligence
Advisory Board

Signature Recommended:

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